

DEKS

Easy to Work With



Deks Washers

The winning edge on every roofing system

Consistent, long lasting and effective -
Everything you need from your roof seals.



Trouble-Free Seals

50 years as washer specialists gives DEKS the quality and design advantage.



Easy to Assemble

Unbeatable consistency ensures automated assemblies are free of downtime



A range unmatched by any other manufacturer

Any Fastener, Any Roof Type - We have a solution.



Always traceable

Washers are clearly marked for easy identification.

www.deks.com.au



Dekbond

Bonded washers for every application

- Available in 304SS, Galvanised Steel and Aluminium.
- High quality bond between rubber and metal.
- Perfect for automatic assembly
Minimise downtime
- Non-conductive
Low carbon prevents corrosion problems.



To Suit Fastener	Outer Diameter	EPDM Colour	Box Qty	Deks Part Number
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Aluminium

#12	14	Black/Grey	15,000	DB-A14-B/G12-A
#10	16	Black/Grey	11,000	DB-A16-B/G10-A
#12	16	Black/Grey	11,000	DB-A16-B/G12-A
#12	19	Black/Grey	6,000	DB-A19-B/G12-A
#14	25	Black/Grey	3,000	DB-A25-B/G14-A

Galvanised

#9	12	Black/Grey	15,000	DB-G12-B/G09-A
#10	12	Black/Grey	15,000	DB-G12-B/G10-A
#10	10	Black/Grey	15,000	DB-G12-B/G10-B
#10	12	Black/Grey	15,000	DB-G12-B/G10-C
#12	14	Black/Grey	15,000	DB-G12-B/G12-A
#14	15	Black/Grey	12,000	DB-G15-B/G14-A
#14	15	Black/Grey	12,000	DB-G15-B/G14-A
#10	16	Black/Grey	11,000	DB-G16-B/G10-A
#12	16	Black/Grey	11,000	DB-G16-B/G12-A
#12	19	Black/Grey	6,000	DB-G19-B/G12-A
#14	19	Black/Grey	6,000	DB-G19-B/G14-A
#14	25	Black/Grey	3,000	DB-G25-B/G14-A
#14	38	Black/Grey	2,000	DB-G38-B/G14-A

Stainless Steel

#10	12	Black	15,000	DB-S12-B10-A
#10	12	Grey	15,000	DB-S12-G10-A
#12	14	Black	15,000	DB-S14-B12-A
#12	15	Black	12,000	DB-S15-B12-A
#14	15	Black	12,000	DB-S15-B14-A

EPDM Information

- Hardness 80 shore A
- Non-conductive
- High Quality EPDM

Dekseal Trueblue

Multi-Purpose cut washers

- Registered Deks Blue Line Marking
Full traceability thanks to the Deks blue line
- Superior quality EPDM
Made to last
- Perfect for automatic assembly
Minimise downtime
- UV and Ozone resistant
Maximum life span in harsh environments.
- Non-conductive
Low carbon prevents corrosion problems.



Offering both consistency and longevity, Dekseal® Trueblue® washers come in two styles to suit your assembly process and application needs. Trueblue® Smooth washers are available in every size for machine and hand assembly and Trueblue® Fluted are ideal for larger screws and hand assembly operations.

If you don't see the size you need in the table, please contact us for details of other washers available.



Smooth

To Suit Fastener	Bore Dia. (±0.2mm)	Outer Dia. (±0.5mm)	Thickness (±0.4mm)	Box Qty	Deks Part Number
#8	3.9	7.4	2.0	150,000	DT-S00-B08-A
#8	2.6	9.3	2.0	100,000	DT-S00-B08-A
#10	4.2	8.5	2.0	100,000	DT-S00-B10-A
#10	4.5	8.8	3.0	75,000	DT-S00-B10-B
#10	4.5	8.8	2.0	100,000	DT-S00-B10-C
#12	4.9	10.6	3.0	50,000	DT-S00-B12-A
#14	5.6	10.6	3.0	50,000	DT-S00-B14-A
#14	5.9	10.6	3.0	50,000	DT-S00-B14-B



Flute

To Suit Fastener	Bore Dia. (±0.2mm)	Fluted Dia. (±0.2mm)	Outer Dia. (±0.5mm)	Thickness (±0.4mm)	Deks Part Number
#12	5.6	4.6	10.6	2.9	DT-F05-B12-A
#14	6.5	5.3	10.8	3.0	DT-F06-B14-A

Dekfast Washers

Ultimate Sealing and strength

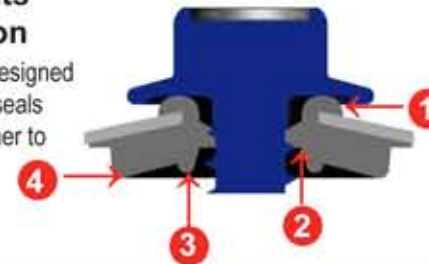
Secure the roof with the improved loading and sealing of a Dekfast®

- A Metal face for Extra Strength
EPDM encapsulates a metal support for greater strength
- Double Seal Design
Unique double seal acts under head and against the sheet surface
- 12mm to 32mm Size Range
A size to suit every fastener and roof system
- Engineered Load Distribution
Designed to minimise distortion
- Aggressive Environment
Manufactured in Aluminium and Stainless Steel for ultimate corrosion resistance



Four sealing points for extra protection

Each Dekfast® washer is designed to seal in 4 locations. This seals both the roof and the fastener to provide ultimate security.



Fastener Gauge	Diameter (mm)	EPDM Colour	Box Qty	Deks Part Number
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Aluminium

#12	16	Black/Grey	15,000	DM-A16-B/G12-A
#14	16	Black/Grey	15,000	DM-A16-B/G14-A
#16	16	Black/Grey	15,000	DM-A16-B/G16-A
#12	19	Black/Grey	10,000	DM-A19-B/G12-A
#14	19	Black/Grey	10,000	DM-A19-B/G14-A
#14	25	Black/Grey	5,000	DM-A25-B/G14-A
#14	32	Black/Grey	2,000	DM-A32-B/G14-A

Galvanised

#12	12	Grey	20,000	DM-G12-G12-A
#14	16	Grey	15,000	DM-G16-G14-A
#14	19	Black/Grey	10,000	DM-G19-B/G14-A
#14	25	Black	5,000	DM-G25-B14-A

Stainless Steel

#12	16	Black	15,000	DM-S16-B12-A
#14	19	Black	15,000	DM-S16-B14-A
#14	19	Grey	10,000	DM-S19-G14-A
#12	25	Grey	5,000	DM-S25-G12-A
#14	25	Grey	5,000	DM-S25-G14-A

Cyclone

Solutions for Cyclone Applications



Dekbond → Dekfast → Cyclonic

- Vibrational Loads
Designed for cyclonic environments
- Outstanding Sealing
Rubber profile seals securely
- High Strength
Metal profile takes the strain

Fastener Gauge	Diameter (mm)	EPDM Colour	Box Qty	Deks Part Number
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Single Piece Solution

14#	25x6	Black	4,000	DM-A25-B14-D
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Plate and Washer Solutions (Plate not included)

Spandek/Trimdek 12#	35x5	Black	5,000	DE-S35-B12-A
Kliplok 12#	29x6	Black	5,000	DE-K29-B12-A
Custom Orb 14#	35x5	Black	10,000	DE-C18-B14-A

Dekseal

Fibreglass and polycarb roofing washers

- Engineered for Precision
Consistent fit, consistent performance



- Seals tight - Watertight
Efficient sealing between fastener and surface everytime

To Suit Fastener	Diameter x Thickness(mm)	Colour	Box Qty	Deks Part Number
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Polycarb Dekseal

12#	22x8	Grey	5,000	DE-P22-G12-A
12#	26x9	Grey	5,000	DE-P26-G12-A

Fibreglass Dekseal

12#	32x9	Red	5,000	DE-P32-R14-A
12#	32x9	Grey	5,000	DE-P32-G14-A

- “With 4.5 fasteners per square metre of roofing sheet, washers play a significant role in any roofing project”**
 Because washers are small and relatively inexpensive, their importance in a roofing project is sometimes overlooked. However, a poor quality washer can result in enormous cost if it is badly designed or made of inferior material.

Early breakdown of the washers will result in, at best, the replacement of all screws and seals across the entire roof, and at worst, considerable water damage to the building. The washer is vital in maintaining the integrity of the roofing system.

There are four vital components to a good washer:

- design
- material
- conductivity
- traceability

Material

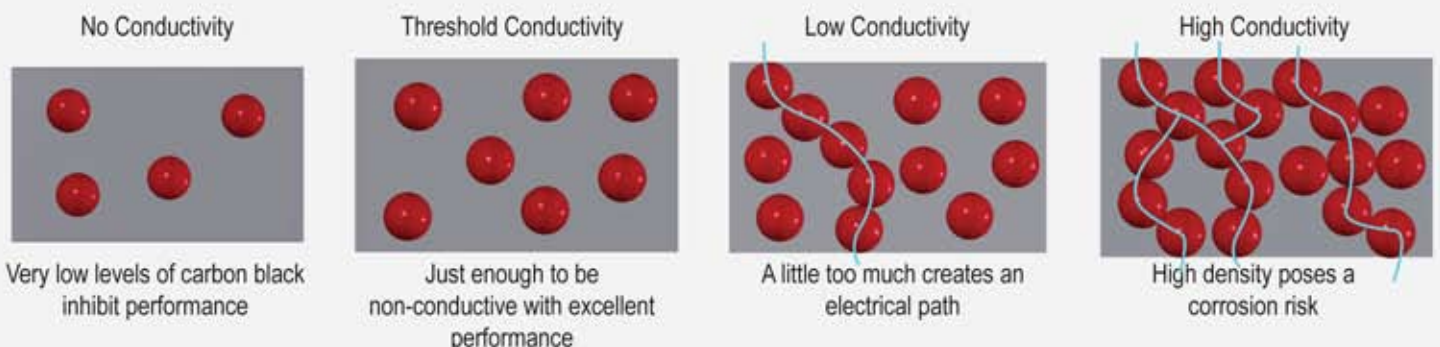
EPDM (Ethylene Propylene Diene Monomer's) blended with uv and ozone stabilisers, curatives and processing oils. The blend is critical to sealing, UV resistance, Life Span and Conductivity. The secret to the Deks washer is its premium EPDM compound.

Traceability



DEKS premium range of washers are proudly marked with the deks name or a registered feature such as the blue line. Always insist on genuine parts.

Conductivity



“We have found that Deks black EPDM washers exhibit exceptional levels of performance and provide complete compatibility with BHP Colorbond and Zinalume coated steels.A controlled level of carbon in this product provides superior mechanical properties and superior overall durability.”

Senior Principal Research Engineer. BHP Research.

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