

Technical Data Sheet



Product Name: High Temperature Blade Root Sealing Filler Compound

Product Number: PL179

Product Description: Two part kit. Used for sealing air gaps between discs and compressor blade roots.

Approvals/Specifications:

- MSRR 9186
- OMat 8/4
- RR Code 139185
- Was RPS502 now RPS 482/56

Performance:

- Dry heat at 600°C (1,115°F) 100 hours
- Skydrol room temperature 100 hours
- Hydraulic fluids at 70°C (155°F) 3 hours

Components: 2 –Part Kit; Part A & B

Application:

Surface Preparation: Ensure surface is clean and free from grease, oil and dirt.

Paint Preparation: Thoroughly mix parts A & B

Application Method: Apply by spatula to a thickness of approximately 0.02" (0.5mm)

Drying Curing: Allow coating to air dry for 1 hour. Oven dry 1 hour at 150°C (300°F)

Technical Properties:

Supply Viscosity: N/A

Flash Point: N/A

VOC Content: N/A

Technical Data Sheet



Colour:	Grey / Aluminium
Pack Size:	300gm Kit
Density:	-
Gloss:	Matt
Thinner:	Ready for use
Solvent/Clean Up:	Water
Catalyst:	Part "B"
Theoretical Coverage:	-

Storage:

Highly flammable liquid: store and use in accordance with the flammable liquid regulations

Shelf Life: 12 months temperate; 6 months tropical

Before use, refer to Product Safety Data Sheet

Disclaimer:

The information printed in this publication is based upon the research and experience of Indestructible Paint Ltd. No representation of warranty is made, however, concerning the accuracy or completeness of the information presented in this publication. Indestructible Paint Ltd make no warranty or representation of any kind, express or implied. Including without information limitation any warranty or merchantability or fitness for any particular purpose, and no warranty or representation shall be implied by law or otherwise. Any products sold by Indestructible Paint Ltd are not warranted as suitable for any particular purpose to the buyer. The suitability of any products for any purpose in particular to the buyer is for the buyer to determine. Indestructible Paint Ltd assumes no responsibility for the selection of products suitable to the particular purpose of any particular buyer. Indestructible Paint Ltd shall in no event be liable for any special, incidental or consequential damages.

Safety Data Sheets:

For Safety Data Sheets please contact our Sales Department:

Tel: +44(0)121 702 2485

Email: sales@indestructible.co.uk
