



**PRODUCT INFORMATION**

**ALUMINIUM OXIDE SANDING DISCS**

**DESCRIPTION**

The Weldability range of aluminium oxide abrasive fibre back sanding discs are designed for use in the finishing and polishing of metals including iron, mild steel, cast iron, aluminium, non-ferrous metals, and for the smoothing of wood.



**INFORMATION**

The discs are manufactured with X type vulcanised fibre. FEPA abrasive grains are selected and attached to the fibre discs by way of an electro-coating process. This removes the need for using great quantities of adhesive that can reduce disc performance.

Aluminium oxide sanding discs are available in 100mm, 115mm, 125mm, 180mm and 235mm diameters with grit levels ranging from 24 to 80.

Weldability also stock a range of high-performance Zirconium Flap Discs, part numbers ZR36100GKW - ZR80180GKW, which can be attached to angle grinding machines for the polishing and trimming of most metals.

**TECHNICAL INFORMATION**

Available Diameters: 100mm, 115mm, 125mm, 180mm and 235mm  
 Available Centre Hole Diameters: 16mm, 22mm  
 Available Grit Ratings: 24, 36, 60, 80

**ARTICLES & ACCESSORIES**

Part Number	Product Description	Part Number	Product Description
IH40SD24	SAND DISC(AL-OX)100X16MM 24 GRIT	IH50SD36	SAND DISC(AL-OX)125X22MM 36 GRIT
IH40SD36	SAND DISC(AL-OX)100X16MM 36 GRIT	IH50SD60	SAND DISC(AL-OX)125X22MM 60 GRIT
IH40SD60	SAND DISC(AL-OX)100X16MM 60 GRIT	IH50SD80	SAND DISC(AL-OX)125X22MM 80 GRIT
IH40SD80	SAND DISC(AL-OX)100X16MM 80 GRIT	IH70SD24	SAND DISC(AL-OX)180X22MM 24 GRIT
IH45SD100	SAND DISC (AL-OX) 115X16MM 100 GRIT	IH70SD36	SAND DISC(AL-OX)180X22MM 36 GRIT
IH45SD24	SAND DISC (AL-OX) 115X22MM 24 GRIT	IH70SD60	SAND DISC(AL-OX)180X22MM 60 GRIT
IH45SD36	SAND DISC(AL-OX)115X22MM 36 GRIT	IH70SD80	SAND DISC(AL-OX)180X22MM 80 GRIT
IH45SD60	SAND DISC(AL-OX)115X22MM 60 GRIT	IH90SD36	SAND DISC(AL-OX)235X22MM 36 GRIT
IH45SD80	SAND DISC(AL-OX)115X22MM 80 GRIT	IH90SD60	SAND DISC(AL-OX)235X22MM 60 GRIT

For further information, contact Weldability | Sif technical support on **0870 330 7757** or email [service@weldability-sif.com](mailto:service@weldability-sif.com)



Doc Ref: SIF/PI/ IH40SD24