TECHNICAL INFORMATION

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Product name: QUARTZ Q401 hook-and-loop mounted sanding disc d150 on a synthetic film with 14+1 holes. APP No.: from 40FMQ0080 to 40FMQ2500.

Standardised shape for an outside diameter d150 mm and 15 holes.	
Outside diameter:	d150 mm
Number of symmetrically placed holes:	15 (8+6+1) holes
Diameter of hole centres distribution:	d120 mm, d80 mm, d0 mm
Working disc mounting type:	hook-and-loop fastener
Abrasive material.	
Gradation/grit:	from P80 to P2500
Colour:	gray
Additional stearine layer:	yes, from P180 to P2500
Coating type:	open
Abrasive type:	white aluminium oxide
Binder type:	synthetic resin
Backing type/carrier:	synthetic film

Advantages:

- A new type of stearate coating, with very high clogging resistance,
- equal and hard grain resistant to blunting,
- bonding of the grit resistant to crushing, high temperatures and high loads,
- solid backing resistant to tearing,
- aggressive and effective work in all gradations,
- long operational lifetime,
- very good surface finish, e.g. before applying the topcoat.

Advantages of open coating:

- low clogging potential
- lower operating temperature

Application.

The abrasive material is designed for machine sanding of hard surfaces made of stainless steel, carbon fibre or glass fibre composites, gel coats, polyester putties, primers and acrylic and polyurethane varnishes using electric or pneumatic grinders suitable for dust extraction.

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