

TECHNICAL SHEET OF CONFORMITY	<b>E5</b> ADJUSTABLE PEDESTALS	PAGE NO. REV NO. REV DATE.	1/1 10 21.03.2022
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## DEFINITION

- SUPPORT® pedestals and couplers are made of PP (polypropylene copolymer)
- 206 mm outer diameter of 1 base unit with a circular cutaway.
- 153 mm outer diameter of 1 head.
- 121 mm outer diameter of 2 coupler.
- The available height of SUPPORT® E5 screwjack pedestal is between 210 to 330 mm with a circular cutaway.

## SPECIFICATIONS

TEST METHOD Row Material	STANDARD	UNIT	RESULTS &Tolerances
Determination of Density	TS-EN-ISO 1183-2	g/cm <sup>3</sup>	0,898±0.10
Hardness	TS -EN ISO 868	Shore A	85±5
Tensile Strength	TS EN ISO 527-1	Mpa	19,5
Elongation &Break	TS 1398-1 EN ISO 527-1	%	≥10
Determination of ash	TS 336 ISO 247	%	≤10

Visible Defects	-	-	None
Material	-	-	polypropylene copolymer
Colour	-	-	Black
Height	-	mm	210 to 330
Head diameter	-	mm	153
Base diameter	-	mm	206
Outer diameter ( Coupler)	-	mm	121
Centric Load			
Visible cumulated threaded height (0 mm)	-	kN	≤ 40
Centric Load			
Visible cumulated threaded height (120 mm)	-	kN	≥ 12
Water Absorption (Fully diving method)	-	48 hrs	%0,1
Service Temperature	-	°C	-30 to 70

Prepared by IPM	Controlled by TQM	Confirmed by GM
		

