

- * Good bonding with concrete
- * Precise & Stable
- * Unaffected by vibrations tampering
- * Quick & easy to fix



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PURE CAST CONCRETE COVER BLOCKS





Purshottam Industries is an ISO 9001-2015 Certified Company, we offer premium quality for **PURE-CAST** concrete cover Blocks / spacers which are par excellence to prevent corrosion of rebar and are good for R.C.C. reinforcement of any type of construction.

PURE-CAST Concrete cover block are manufactured with superior high strength M-60 grade concrete, also we provide polypropylene glass fiber in it that can be used as a secondary reinforcement to prevent corrosion in non reinforced concrete.



PC 20 X 25



Product Code	Cover Size	Max. Permissible Rebar Dia. (mtr)	Packing
PC 20X25	20	12mm	500
	25	12mm	

PC 20 X 25



Cover Size	Max. Permissible Rebar Dia. (mtr)	Packing
20	12mm	200
25	12mm	
		Rebar Dia. (mtr) 20 12mm

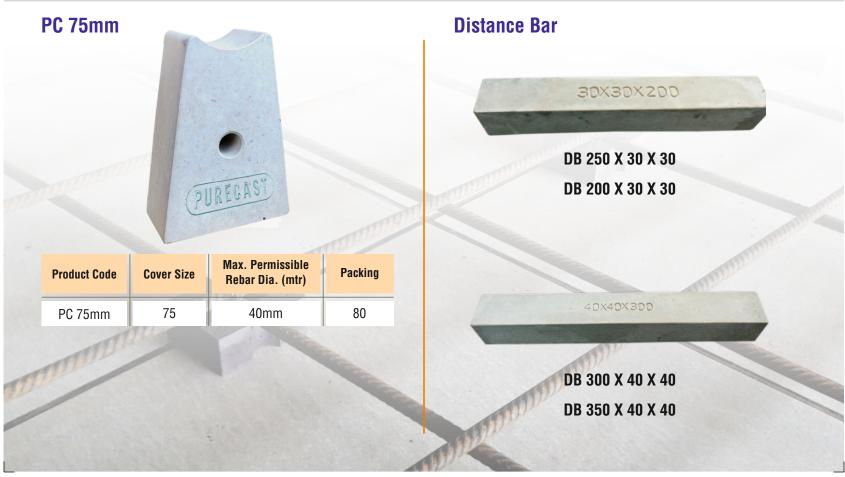


PC 30 X 40				PC Multy		63	
	64) 64)	30) RECAST					
Product Code	Cover Size	Max. Permissible Rebar Dia. (mtr)	Packing	Product Code	Cover Size	Max. Permissible Rebar Dia. (mtr)	Packing
DO 00V/40	30	30mm	200	Multy	20	12mm	150
PC 30X40	50	Comm				1211111	100
PG 30X40	40	30mm			25	12mm	100
PC 30X40		and the second se					
PC 30X40		and the second se			25	12mm	



	PC R 40mn	n			PC 50mm			
			REGAST				50) ECAST	
	Product Code	Cover Size	Max. Permissible Rebar Dia. (mtr)	Packing			Max. Permissible	(DD) 2
	PC R 20mm	20	8 - 10mm	225	Product Code	Cover Size	Rebar Dia. (mtr)	Packing
	PC R 25mm	25	8 - 10mm	175	PC 50mm	50	40mm	150
	PC R 40mm	40	10 - 12mm	80		and the		-
TO .	PC R 50mm	50	10 - 12mm	45		D.D.D.		







Why cover blocks are used

- 1. Maintain a specified distance between the rebar & shuttering.
- 2. To protect the steel reinforcement bars from enviromental effects to prevent their corrosion.
- 3. Give reinforcing bars sufficient embedding to enable them to be stressed without sliping.

Why not plastic cover blocks

- 1. Plastic covers and rebar to not bond well with concrete, the result is separation between the covers & poured concrete.
- 2. It creates free passage for corrosive agents to reach the steel reinforcement from exterior of the concrete.

According to British standard BS-8110-1 : 1997 Concrete Cover blocks shouldn't be made on construction site

Recommendation for numbers & maximum distance between two purecast covers

	Structure	Diameter of rebar	Distance	Nos. per meter
	Column	10mm to 16mm	1mtr to 1.25mtr	1 nos
	Beam	12mm	0.25 mtr	4 nos
		16mm to 20mm	0.5 mtr	2 nos
		Above 20mm	1 mtr	1 nos
	Slab	<10mm	0.5 mtr	4 nổs M
		>8/10mm	0.7 mtr	2 nổs M
			A AND	





EXTERIOR FLOORING SOLUTION



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