



The **corn cob** is an integral part of the corn product and its function is to support the grains. **Corn cob**

are collected mainly in the factories that produce seeds because being easily bio-degradable with the modern harvesting process they will remain on the ground and will rot away.

Once collected, cobs undergo **grinding** and **calibration** (a selection of different granulate measures). From this two products are obtained: the granulates (heavy part) deriving from the crown of the cob, and flours (light part) deriving from the external part of the core. The main use for granulates are: the polishing and smoothening of metal items, wood sandblast,

biodegradable

litter for pets. On the other hand, flours are used as fodder for animals, supplements of animal food, liquid absorbers, charges for plastics, combustible.

The measures of the corn cob granulates, called by us AB, start from AB04 (large granulates) to AB200 (an almost impalpable flour):

	TIPO	DIMENSIONI (microns)	PESO
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AB04	6. 000/4500		
	350/450		
AB06	4500/3200	400/500	
AB08	3200/2000	450/580	
AB12	2000/1500	450/600	
AB16	1500/1000	480/580	
AB20	1000/750	450/550	
AB30	750/350	400/500	
AB80	350/180	350/480	
AB200	250/0		
	250/350		