Weather Protection outside external openings

This policy is applicable in respect of external openings which are partly/fully openable e.g. regular windows, bathroom windows, ventilation fan opening etc. This does not apply to external opening which are permanently closed (e.g. non-openable portion of glazing).

a. Weather project member (chhajja or deck or service slab) of preferably 1.2 m (minimum 0.75 m) to be incorporated outside all external openings(including those of shafts at terrace level).
b. On the side of the building from which monsoon is likely to be most severe (viz. South and West in MMR region), the weather protection member should be minimum of 1.2 m.
c. In general, on account of the saleable area and aesthetic / functional usage advantages, min. 1.2m deck is the most preferred mode of weather protection in habitable rooms (as compared to chajja). Service slab is appropriate outside non-habitable rooms like bathrooms and utility slab outside kitchen.
d. In rare instances / existing projects where min. 0.75 m weather protection is not possible, following steps to be taken:
    a. Window sill to be fixed on min. 3 sides of the window (bottom and both sides) from outside (to prevent water ingress).
    b. Special attention to be paid to grouting of the joints between the structure and the window sill.
e. The chajja should be sloped such that water doesn't collect on the chajja top (generally the slope is created not in RCC but in the coping/waterproofing).