

ABSTRACT

In Indonesia, many people live in densely populated cities by building houses in narrow alleys that have limited land area. Likewise in Bandung, where there are many narrow alleys, one of which is the alley on Jalan Puyuh Dlm 1, Coblong district. In the alley there are many houses that are occupied by families consisting of 4 members on average, with most of the house types 21 to 36. Families living in the alley have different habits, especially in terms of daily meals, some always eat together at the table. some do not eat, and some do not have a dining table due to limited space in the house. To help solve this problem, the writer as a product design student designed a multifunctional dining table with a compact size so that it is more efficient in the area. The design uses compation analysis, SCAMPER, and term of reference (TOR) to assist product design.

Key words: dining table, multifunctional, compact