
Habitat Creation/Preservation

In Germany, green roofs are considered an acceptable replacement to natural habitat or green space loss due to development (Ngan, 2004). Many green roofs have a healthy array of vegetation that can provide habitat for insects, spiders and birds. In addition, green roof plants species can be food source for birds and insects alike (Brenneisen, 2003). In addition, green roofs can provide space where rare and endangered species of plants can be grown and studied without disturbance from the general public or natural predators (Federal Technology Alert, 2004 as cited by Liu, 2004). Overall, green roofs improve local biodiversity (Köhler, 2006).



Source: <http://www.flower-gardening-made-easy.com/images/meadow2004.jpg>